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Study of Recreational Land and Open Space Using SKYLAB Imagery Monthly Progress Report, December 1973

## EREP Investigation 443 NASA Contract NAS9-13283

(E74-10210) STUDY OF RECREATIONAL LAND

AND OFEN SPACE USING SKYLAB IMAGERY

Monthly Progress Report, Dec 1973

(Environmental Research Inst. of Michigan) Unclas

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Imagery acquired by the SL3 mission on 5 August 1973 (Pass 14) over Michigan has been received and examined. This imagery includes photography taken by the S190A cameras and screening film of the S192 multispectral scanner.

Examination of the imagery indicates that cloud cover exists over parts of Oakland County, which is the primary test site for the investigation. The northwest part of the county is clear, however, as well as other areas in adjoining counties, so that areas suitable for detailed investigation can be selected and used.

Since evaluation of the information content of S190A photography was conducted in connection with SL2 coverage of the same test area, further detailed analysis of S190A data has not been performed on the SL3 coverage. Detailed analysis will be performed on S190B and S192 data as it is received.

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IJS/RRL/11k